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ATTORNEY DOCKET NO.	CONFIRMATION NO

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/890,769	08/03/2001	Hideki Matsushima	2001-1105	7874
WENDEROTH, LIND & PONACK, L.L.P. 2033 K STREET N. W. SUITE 800 WASHINGTON, DC 20006-1021		EXAMINER		
		ELISCA, PIERRE E		
		ART UNIT	PAPER NUMBER	
		3621		
			DATE MAILED: 04/23/2004	4

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)		
,	09/890,769	MATSUSHIMA ET AL.		
Office Action Summary	Examiner	Art Unit / ` /		
· 	Pierre E. Elisca	3621		
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	correspondence address		
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tin within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).		
Status				
1) Responsive to communication(s) filed on <u>03 De</u>				
,—	action is non-final.			
3) Since this application is in condition for allowar				
closed in accordance with the practice under <i>E</i>	x parte Quayle, 1935 C.D. 11, 4:	03 O.G. 213.		
Disposition of Claims				
4) ⊠ Claim(s) 1-22 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1 and 4-22 is/are rejected. 7) ⊠ Claim(s) 2 and 3 is/are objected to. 8) □ Claim(s) are subject to restriction and/or	vn from consideration.			
Application Papers				
 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. 				
Priority under 35 U.S.C. § 119				
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list of	s have been received. s have been received in Applicati ity documents have been receive (PCT Rule 17.2(a)).	on No ed in this National Stage		
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 3.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa			

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DETAILED ACTION

1. This Office action is in response to Application No. 09/890,769, filed on 12/03/1999.

2. Claims 1-22 are pending.

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 1 and 4-22 are rejected under 35 U.S.C. 103 (a) as being unpatentable over Van Wie et al (U.S. Pat. No. 5,943,422) in view of Lambert et al (U.S. Pat. No. 6,629,138).

As per claims 1 and 4-22 Van Wie substantially discloses an electronic steganographic that can be used to encode a rights management (or content distribution) control signal onto in an information signal carried over an insecure communications channel, the content distribution system comprising:

Distribution server includes: a determining unit operable to determine, when the distribution server is accessed by one of the user terminals, whether the user terminal has connected to the distribution server using one of the at least one pieces of location information (see., abstract, col 1, lines 22-31, col 3, lines 12-67, col 5, lines 9-59):

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a generating unit operable to generate: a piece of first payment information instructing

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the user terminal to pay a purchase fee to the distribution server, when the user terminal is determined to have connected without receiving the piece of location information; a piece of second payment information instructing the user terminal to pay a purchase fee to both the distribution server; and a transmitting unit operable to transmit one of the generated pieces of first and second payment information and a digital content to the user termial (see., abstract, col 5, lines 9-59, col 9, lines 13-65, col 32, lines 20-49, specifically wherein said first and second rules requiring payment. It is to be noted that Van Wie fails to explicitly disclose a reference server to hold one piece of information. However, Lambert discloses a reference server that identifies reference which represents a likelihood relative to the rest of said identified references that said various data identified by each said identified reference will be requested by an application program (see., abstract, col 2, lines 42-60). Therefore, it would have been obvious to a person of ordinary skill in the art at the time the invention was made to modify the content distribution of Van Wie by including the limitation detailed above as taught by Lambert because this would analyze initial data requested from the server by one or more applications running on the network.

Allowable Subject Matter

5. Claims 2 and 3 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, second paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

Conclusion

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6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Pierre E. Elisca whose telephone number is 703

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305-3987. The examiner can normally be reached on 6:30 to 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Trammell can be reached on 703 305-9769. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Pierre Eddy Elisca

Primary patent Examiner

April 16, 2004